

Patent Attorney's Docket No. <u>016660-128</u>

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re P	atent Application of	BOX NON-FEE AMENDMENT			
Hoi-Sing KWOK et al.		Group Art Unit: 2774			
Application No.: 09/071,202		Examiner: J. Lesperance			
Filed:	May 1, 1998	Confirmation No.: 5254			
For:	METHOD AND APPARATUS FOR DRIVING REFLECTIVE BISTABLE CHOLESTERIC DISPLAYS	RECEIVED			
		DEC 1 3 2002			
	AMENDMENT/REPLY TR	ANSMITTAL LETTER Technology Center 2600			
	ant Commissioner for Patents ngton, D.C. 20231				
Sir:					
Enclosed is a Preliminary Amendment for the above-identified patent application.					
[] A Petition for Extension of Time is also	enclosed.			
	-	A Terminal Disclaimer and a check for [] \$55.00 (2814) [] \$110.00 (1814) to cover the requisite Government fee are also enclosed.			
[X	Also enclosed is <u>Declaration Under 37 (A-C.)</u>	Also enclosed is <u>Declaration Under 37 C.F.R. § 1.131 and three attached Exhibits</u> (A-C.)			
[] Small entity status is hereby claimed.				
[Applicant(s) request continued examination under 37 C.F.R. § 1.114 and enclose the [] \$370.00 (2801) [] \$740.00 (1801) fee due under 37 C.F.R. § 1.17(e).				
	[] Applicant(s) previously submitted _ requested.	_, on, for which continued examination is			
[Applicant(s) request suspension of action by the Office until at least _, which does not exceed three months from the filing of this RCE, in accordance with 37 C.F.R. § 1.103(c). The required fee under 37 C.F.R. § 1.17(i) is enclosed.				
[A Request for Entry and Consideration o (146/246) is also enclosed.	f Submission under 37 C.F.R. § 1.129(a)			

- [X] No additional claim fee is required.
- [] An additional claim fee is required, and is calculated as shown below:

		AMENDED	CLAIM	S	
	No. OF CLAIMS	HIGHEST NO. OF CLAIMS PREVIOUSLY PAID FOR	Extra Claims	RATE	ADDT'L FEE
Total Claims	16	MINUS 20 =	0	× \$18.00 (1202) =	0
Independent Claims	2	MINUS 3 =	0	× \$84.00 (1201) =	0
If Amendment adds mu	ltiple depen	dent claims, add \$2	80.00 (1203)		
Total Amendment Fee				0	
If small entity status is	claimed, sub	otract 50% of Total	Amendment l	Fee	
TOTAL ADDITIONA	L FEE DUI	E FOR THIS AME	NDMENT		0

L	J	A claim fee i	n the amount of \$ is	enciosea.
ſ	1	Charge \$	to Deposit Account No.	02-4800.

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17, 1.20(d) and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

404

P.O. Box 1404 Alexandria, Virginia 22313-1404 (703) 836-6620

Date: December 12, 2002





Patent Attorney's Docket No. <u>016660-128</u>

12-17-07

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)
Hoi-Sing KWOK et al.) Group Art Unit: 2774
Application No.: 09/071,202) Examiner: J. Lesperance
Filed: May 1, 1998) Confirmation No.: 5254
For: METHOD AND APPARATUS FOR)
DRIVING REFLECTIVE BISTABLE)
CHOLESTERIC DISPLAYS)

PRELIMINARY AMENDMENT

RECEIVED

DEC 1 3 2002

Assistant Commissioner for Patents Washington, D.C. 20231

Technology Center 2600

Sir:

Prior to examination on the merits, please amend the above-identified application as follows:

IN THE CLAIMS:

Please add the following new claims:

17. (New) A method of driving a bistable cholesteric liquid crystal display comprising the steps of:

providing a reset voltage to set the pixels in the display to the reflective P state; switching selected pixels to provide the desired pattern to the FC state and; holding said display for a suitable viewing period.

18. (New) a method of driving a bistable cholesteric liquid crystal display as claimed in claimed 17 wherein said method comprises providing electrical pulses to column and row electrodes to impart a voltage on the cholesteric liquid crystal material in each pixel to drive the switching between the P state and the FC state.

BI